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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				I.A. Number	PCT/JP99/04799
Sheet	1	of	1	Filing Date	September 3, 1999
				First Named Inventor	Keiichi SHIMIZU
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	SHIMIZU=13

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
CH	AA	3,543,554		HOAGLAND et al.	Dec. 1, 1970
CH	AB	3,620,115		ZIEG et al.	Nov. 16, 1971
	AC				
	AD				
	AE				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Number			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number	Kind Code ⁵ (if known)		
CH	AF	JP	52-068851	A1	HATSUKOSHA	June 8, 1977
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					
	AO					
	AP					

Examiner Signature		Date Considered	02/13/03
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.